# Monitoring growth and nutritional status of children in rural Bangladesh Nine Month Household Questionnaire

1. 10	lentification													
Doad.	To begin with, I would like to collect some bo	usia idantif	ication	infe	19144 /11	tion	fuan	11011						
Keuu.	Date of Interview:	Date			Month		i om	you.	Year					
	Mobile no:	Own												
	Instructions: Please fill these numbers in from the 3 Month Questionnaire. Confirm that these numbers have not changed, however update if needed.	Request												
		Name:												
	Instructions: Please confirm the mother's name and s	tudy ID from					e (Q-1	1.1).						
1.1	MOTHER (Interviewee) Name:		Mo	other S	Study 1	ID								
1.2	Instructions: Before interview, please check 3 Month interview, please confirm this is correct.	Questionnair	e and re	cord r	iame (	Q-4.1	). Dui	ring	INFA	NT N	lame:	:		
	IF infant is a twin, triplet, or multiple birth, please als SUPPLEMENT <u>after</u> completing this questionnaire j	so complete a for the infant	MULTI who was	PLE first-	BIRT born.	Н								
1.3	Instructions: Before interview, please check 3 Month circle gender.	Questionnair	e and re	cord g	gender	(Q-4	2). Pl	'ease	Sex o	f infar	nt: M	1	F	
1.4	I (INTERNETALISME) P. 4.1.9	01 37												
1.4	Is (INFANT NAME) alive today?	01 = Yes 02 = No >> SUPPLEM (Do NOT c 88 = Don't 99 = Declin	ENT omplete know	rest										
		,,							1					
1.5	Are you planning to move or be living at another place, different than the place you are living at now?	01 = Yes 02 = No >> 88 = Don't		1.7										
1.6	How can we best reach you in 6 months?													
	Instructions: Write down new address, or probe for phone number that will not change in 6 months.													
1.7	Are you currently working for income?	01 = Yes 02 = No >> 99 = Not A	pplicabl	e										
1.8	What type of work are you doing?	Instruction occupation			ferent	types	of							
Code for	r 1.8 - Types of Occupations								•					

Page 1 of 44

01=Professional/fechnical (Doctor, engineer, lawyer, teacher, economist, agriculturist), 02=Large business (≥10,000/ Taka invested), 03=Small business

(<10,000/ Taka invested), street vendors, 04=Blue collar services: (Factory worker, industry worker, garment worker), 05=White collar services: (Officer, manager, administrator, clerk), 06=Skilled worker (Driver, potter, black smith, gold smith, carpenter, mason, plumber, mechanic), 07=Un-skilled worker (Boatman, fisherman), 08=Day laborer (Rickshaw/cart puller, construction worker, daily wage labor), 09=Farmer/share cropper, 10=Domestic maid/house maid, 11=House wife, 12=Overseas employment, 13=Beggar, 14=Unemployed, 15=Student, 16=Old aged/inactive, 17=Household work, 00=Not correlicable, 77=Ottor (maid).

99=Not applicable, 77=Other (specify)\_

Mal Cal ID			
Mother Study ID			

# 2. Changes in Demographics and Socio-economic Status<sup>1</sup>

Read: Several months ago, we asked about the people usually living in your household. Now I would like to ask you again about whether there have been any changes in the number of people living in your household, including any deaths.

2.1	Does (FAMILY MEMBER NAME) still usually live	Line	Family Member Name		
	in your household? Also be sure to tell me if you are	No.			 
	the person, or if the person has died.	01			
	01 = Yes	02			
	02 = No 03 = No, person has died	03			
	04 = Yes, that person is the woman herself.	04			
	88 = Don't Know	05			
	Instructions: BEFORE THE SURVEY, please fill out all members of the household listed in the 3-	06			
	month questionnaire (Section 2.1), including the infant(s). During the survey, read out each member	07			
	listed in the baseline questionnaire and record who	08			
	is still there or who is no longer part of the household.	09			
		10			
	When the name read out is the woman herself, please enter '04' as the code.	11			
	Pands Plansa ha suna to tall ma if the name I read is	12			
	Read: Please be sure to tell me if the name I read is your name.	13			
		14			
		<u>                                       </u>		J L	 _

<sup>&</sup>lt;sup>1</sup> Adapted from Bangladesh Demographic and Health Survey (BDHS) 2007.

Mother Study ID
-----------------

### 2.2 Household Schedule

Read: We would like to now include any additional people in your household who were not previously recorded. Please give me the names of <u>ONLY ADDITIONAL</u> people who now usually live in your household.

Line no.	Usual resident and visitors	Relationshi p to head of household	Sex	Resid	dence	Age	Marital Status	Ever attended school	Level of school attended	Current school attendance	Current paid work status	Current type of work
1	2	3	4		5	6	7	8	9	10	11	12
the rela	names and record tionship and sex n person.	What is the relationship of (NAME) to the head of the household?	Is (NAME) male or female?  1=male, 2=female	Does (NAME) usually live here?  1=Yes 2=No	Did (NAME) stay here last night?	How old is (NAME)?  (complete year) If age is less than I year write '00'  88=Don't Know	What is (NAME) current marital status?  01=currently married 02=divorced /separated/ deserted/ widowed 03=never- married 88=Don't Know,	Has (NAME) ever attended school?  01=Yes 02=No 88=Don't Know, `	What is the level of school (NAME) has last attended?	Is (NAME) currently attending school?  01=Yes 02=No 88=Don't Know, 99=Not Applicable	Is (NAME) currently working?  O1=Yes O2=No 88=Don't Know, 99=Not Applicable no need	What type of work is (NAME) currently doing?  Use codes given below 99= Not Applicable (in case of a child)
01												
02												

		Mother Study ID						
03								
Codes for question no. 3: Relationship with the household head  01 = Newborn Infant #1								
Codes of occupation for question no. 12 01=Professional/technical (Doctor, engineer, lawyer, teacher, economist, agriculturist), 02=Large business (≥10,000/ Taka invested), 03=Small business (<10,000/ Taka invested), street vendors, 04=Blue collar services: (Factory worker, industry worker, garment worker), 05=White collar services: (Officer, manager, administrator, clerk), 06=Skilled worker (Driver, potter, black smith, gold smith, carpenter, mason, plumber, mechanic), 07=Un-skilled worker (Boatman, fisherman), 08=Day labor (Rickshaw/cart puller, construction worker, daily wage labor), 09=Farmer/share cropper, 10=Domestic maid/house maid, 11=House wife, 12=Overseas employment, 13=Beggar, 14=Unemployed, 15= Student, 17=Aged, 18= Household task, 99=Not Applicable, 77=Other (specify)								
<b>Read:</b> No. 2.3	ow I would like to just make sure that we have included ever Have we now included all other people in your household i		n your household. 01 = Yes					
2.3	Trave we now incruice an orner people in your nousenous	in our usung.	02 = No					
	Instructions: If "No", complete detailed Household Schedu	ule Information below.	88= Don't Know					
			88= Don t Know					
		Ot .						
2.4	(MOTHER NAME), what is your current marital status?  Instructions: If married, please ask which wife she is.	01 = Married, 1 <sup>st</sup> wife 02 = Married, 2 <sup>nd</sup> wife 03 = Married, 3 <sup>rd</sup> wife 04 = Married, 4 <sup>th</sup> wife	10 = Other. Please S	pecify				
		05 = Single, never marrie 06 = Single, separated 07 = Single, widowed 08 = Single, divorced 09 = Deserted	88 = Declined to ans 99 =Not Applicable					

Mother Study ID					
-----------------	--	--	--	--	--

# 3. Food Security / Maternal Diet and Nutrition<sup>2</sup>

Read: Now I would like to ask you some questions about your family's habits relating to food.

Menu. 1	tow i would like to ask you some questions about your jamily s hab	nis remning to joon.	
Q-01.	During the last 30 d, at what interval has your household purchased rice?	1. Did not buy 2. 1–3 times the last 30 d 3. Once in 7 d 4. 2–3 times in 7 d 5. At least 4–5 times in 7 d	
Q-02.	During the last 30 d, at what interval has your household purchased "kanchabajar"? (Note: "kanchabajar" refers to shopping of perishable food items such as vegetables, fish and meat.)	1. Did not buy 2. 1–3 times the last 30 d 3. Once in 7 d 4. 2–3 times in 7 d 5. At least 4–5 times in 7 d	
Q-03.	During the last 30 d, how many times a day did cooking usually take place in your household?	1. Never 2. Once a day 3. Twice a day 4. Three times a day 5. Four times or more	
Q-04.	During the last 30 d, has your household helped others with cash or food items (like rice) for enabling them to make a meal? (If the girl/woman is poor, tell her that we need to ask this question of everybody, so she does not mind.)	1 = Yes 2=No	
Q-05.	During the last 30 d, how often has your household had to borrow from others to make a meal? (If the woman is rich, tell her that we need to ask this question of everybody, so she does not mind.)	1. Never >> Skip to Q-07 2. 1-3 times in the last 30 d 3. Once in 7 d 4. 2-3 times in 7 d 5. At least 4-5 times in 7 d	
Q-06.	Have you paid back or do you think you can pay back?	1 = Yes 2 = No	
Q-07.	Has your household lent money to others?	1. Yes 2. No >> Skip to Q-09	
Q-08.	Have you been paid back or do you think you will be paid back?	1 = Yes 2 = No	
Q-09.	During the last 30 d, how many times on average have you had a fulfilling meal in a day?	1. One time 2. Two times 3. Three times 4. Four times	
Q-10.	During the last 30 d, how often has it happened that you could NOT eat as many fulfilling meals as you would like to have done?	1. Never 2. Less than once in 7 d 3. Once in 7 d 4. 2–3 times in 7 d 5. At least 4–5 times in 7 d	
Q-11.	For the last 30 d, did you usually have snacks in between meals?	1.No 2. Once or twice 3. Three times or more	
Q-12.	For the last 30 d, how often did you have fish?	1. Not once 2. Less than once in 7 d 3. Once in 7 d 4.2–3 times in 7 d 5. At least 4–5 times in 7 d	
Q-13.	During the last 30 d, how often have you had to eat rice with just chili and salt?	1.Did not have to 2.Less than once in 7 d 3.Once in 7 d 4.2–3 times in 7 d 5.At least 4.5 times in 7 d	

<sup>&</sup>lt;sup>2</sup> ICDDR,B (also in 3-Month Questionnaire)

Mother Study ID	
Widther Study ID	

# **Dietary Diversity**

Individual Dietary Diversity Questionnaire (IDDS)<sup>3</sup>

Instructions:   O-3.1:	Please record '01' if the mother has consumed the food mentioned in the list in past 24 hours, otherwise record '02.' Circle the food name
111311 WCWOWS. Q 3.11.	1 teuse record of if the momentus consumed the journal mentioned in the list in past 21 hours, other wise record of the journal numbers
	that has been consumed. COMPLETE ALL OF 0-3.2 BEFORE BEGINNING 0-3.3.

<u>O-3.2:</u> Only for each type of the food that was eaten, ask about how often the food was eaten.

Read: Now I would like to ask you some questions regarding your diet and nutrition. I would like to record any liquids or foods that you had in the past 24 hours.

Keuu		stions regarding your diet and nutrition. I would like to record any liqu		
	Food list	Examples	Q-3.1  In the last 24 hours, did you eat (FOOD)?	Q-3.2  How many times in the last 24 hours did you eat (FOOD)?
			01=Yes 02=No	# of times/day 8 = Don't Know 9 = Not Applicable (Not eaten)
A.	CEREALS - RICE	Rice, smashed rice/rice gruel, bread, noodles, biscuits, or any other foods made from wheat or rice		
В.	CEREALS - OTHER	Maize, maize porridge, sorghum, millet, pasta, bread and other cereals		
C.	VITAMIN A RICH VEGETABLES AND TUBERS	pumpkin, carrots or sweet potatoes that are orange inside + other locally available vitamin-A rich vegetables		
D.	WHITE TUBERS AND ROOTS	White potatoes or foods made from roots.		
E.	DARK GREEN LEAFY VEGETABLES	dark green/leafy vegetables locally available vitamin-A rich leaves (e.g. amaranth leaves)		
F.	OTHER VEGETABLES	other vegetables e.g. tomato, eggplant		
G.	VITAMIN A RICH FRUITS	ripe mangoes, papaya, jackfruit or other locally available vitamin A-rich fruits		
Н.	VITAMIN C RICH FRUITS	Orange, papaya or other locally available vitamin C-rich fruits		

<sup>&</sup>lt;sup>3</sup> Adapted from existing ICDDR,B IDDS (also in 3-Month Questionnaire)

	1	1	
	1	l	
Mother Study ID	1	l	
Widiller Study ID			

I.	OTHER FRUITS	Other fruits (e.g. guava, pineapple, watermelon, melon, orange, apple, grape, banana)	
J.	ORGAN MEAT (IRON RICH)	liver, kidney, heart or other organ meats	
K.	FLESH MEATS	beef, lamb, goat, chicken, duck, or other birds	
L.	EGGS	Egg	
M.	FISH	Fresh or dried fish or shellfish	
N.	LEGUMES, NUTS AND SEEDS	beans, peas, lentils, nuts (e.g. groundnuts, cashews), seeds or foods made from these	
O.	MILK AND MILK PRODUCTS	milk (cow's, goat's), cheese, yogurt or other milk products	
Р.	OILS AND FATS	oil, fats or butter added to food or used for cooking	
Q.	JUNK FOOD	cookies, cakes, biscuits, chips, sweets, samocha	
R.	CONDIMENTS		
S.	NUTRITIONAL SUPPLEMENTS	Pushtika (Sprinkles/MNP)	

		Wother Study ID	
3.3	Are you currently taking any iron tablets or iron syrup?	01 = Yes 02 = No 88 = Don't know	
3.4	In the past 6 months, did you take any iron tablets or iron syrup?	01 = Yes 02 = No >> Skip to 4.1 88 = Don't know	
3.5	In the past 6 months, how many months or days did you take iron tablets?	# of months OR # of days  Months  OP = Other. Please specify:	
		88 = Don't know	

Mother Study ID		

4. Family Planning
Read: Now I would like to ask you some questions regarding family planning.

4.1	Has your menstrual period returned since the birth of (INFANT NAME)?	01 = Yes 02 = No >> Skip to 4.3 88 = Don't Know	
4.2	How long ago did your last menstrual period start?	Days Ago	
	Instructions: If mother cannot remember, use local calendar to approximate.	Weeks Ago	
		Months Ago	
		Years Ago	
4.2	A	88 = Don't Know 99 = Before last birth 01 = Yes	
4.3	Are you pregnant now?	01 = Yes 02 = No 88 = Don't know/Unsure	
4.4	If it is up to you, are you planning to become pregnant or have another baby?	01 = Yes 02 = No >> Skip to 4.7 88 = Don't know	
4.5	If it could be up to you, when would you like to become pregnant again?	00 = As soon as possible 01 = 1 - 6 months 02 = 7 - 12 months 03 = 13—18 months 04 = 19 - 24 months 05 = >2 to 3 years 06 = >3 to 4 years 07 = >4 to 5 years 08 = > 5 years 09 = 9 Months Instructions: If other, please record # of months. 88 = Don't know	
4.6	How likely do you think you will actually become pregnant when you would like to, approximately about months from today? Very likely, likely, not sure, unlikely, or very unlikely?	01 = Very likely 02 = Likely 03 = Not sure 04 = Unlikely 05 = Very unlikely 88 = Don't know	
4.7	Do you currently use any type of contraceptive method?	01 = Yes 02 = No	

	Mother Study ID				
--	-----------------	--	--	--	--

4.7	Do you currently use any type of contraceptive	01 = Yes	
4.8	What methods of contraception are you currently using?  01= Yes 99=Not Applicable (If not response)	Any traditional methods Azal/Safe period Kabiraji/Herbal treatments	
	Instructions: Please record ALL responses.	"LAM" (Lactation Amenorrhea Method)	
		Any temporary modern methods Pill	
		Condom	
		Injection	
		IUD	
		Norplant	
		Female sterilization	
		Male sterilization	
		Not currently using any method	
		Don't Know Other. Specify:	
4.9	Do you think you will use a contraceptive method to delay or avoid pregnancy at any time in the future?	01 = Yes 02 = No 88 = Don't Know	
4.10	Have you ever talked to your husband about family planning in the last three months?	01 = Yes 02 = No >> Skip to 5.1 88 = Don't Know	
4.11	Does your husband want the same number of	01 = Same #	

		Mother Study ID						
5. Infan	5. Infant Motor Development Milestones <sup>4</sup>							
Read: No	w I would like to ask you about (INFANT NAI	ME).						
5.1	How old is INFANT NAME?	Days  Months  88 = Don't Know						
Read: No ability to 5.2		questions about how (INFANT NAME) is develo	oping, and his/her					
3.2	assistance, or support?	02 = No 88 = Don't Know						
5.3	Can (INFANT NAME) stand with assistance or support?	01 = Yes 02 = No 77 = Yes, stands without assistance or support 88 = Don't Know						
5.4	Can (INFANT NAME) crawl on his/her hands and knees?	01 = Yes 02 = No 88 = Don't Know						
5.5	Can (INFANT NAME) walk with assistance or support?	01 = Yes 02 = No 77 = Yes, walks without assistance or support 88 = Don't Know						
5.6	Can (INFANT NAME) stand alone, with no assistance or support?	01 = Yes 02 = No						

5.7

Can (INFANT NAME) walk alone, with no

assistance or support?

88 = Don't Know

88 = Don't Know

01 = Yes 02 = No

<sup>&</sup>lt;sup>4</sup> WHO Multicentre Growth Reference Study Group. WHO Motor Development Study: Windows of achievement for six gross motor development milestones. Acta Paediatrica Supplement 2006;450:86-95.

Mother Study ID
-----------------

# 6. Infant Health<sup>5</sup>

INSTRUCTIONS: Prior to interview, check (INFANT NAME)'s hemoglobin (Hb) level recorded in Q-10.10 of the 3 Month Questionnaire. If Hb was normal (greater than or equal to 11.0 g/dL), please skip to Q-6.9. Any infant with low Hb (less than 11.0 g/dL) should have been referred to a local health clinic. Please proceed to ask Q-6.1 to Q-6.7.

	8 /		
6.0	For INTERVIEWER:	01 = Yes	
	Did (INFANT NAME) have a Hb level lower	02 = No >> Skip to 6.9	
	than 11.0 g/dL?	88 = Don't Know	

READ: (MOTHER NAME), when we came about 6 months ago, (INFANT NAME)'s hemoglobin was 11.0 g/dL. This is very low, which suggests that he/she has low levels of iron in his/her blood and potentially iron deficiency anemia. I would like to now ask you a few auestions about this.

	ike to now ask you a few questions about this.	01 37	
6.1	Did you seek advice or treatment about the low hemoglobin levels in his/her blood?	01 = Yes 02 = No >> Skip to 6.5 88 = Don't Know	
6.2	What was the advice or treatment received?  Instructions: Please record all responses.	01 = Eat more iron-rich foods as complementary feeding begins 02 = Iron tablets	
	insurctions. Thease record an responses.	03 = Iron syrup 04 = Iron-fortified foods 05 = Consuming more diverse diet 06 = Including vitamin C in diet 07 = Pushtika (Sprinkles/MNP)	
		08 = Breastfeeding more 09 = Breastfeed less	
		10 = Deworming medication	
		11 = Other. Please specify:	
		88 = Don't Know	
6.3	Who did you seek advice or treatment from?	01 = Health Personnel / Qualified Doctor 02 = Nurse/Midwife/Paramedic	
	Instructions: Please record all responses.	03 = Community Counselor 04 = Community Health and Nutrition Worker 05 = Community Health and Nutrition Mobilizer	
		06 = Family Welfare Visitor 07 = Community Skilled Birth Attendant 08 = MA/SACMO 09 = Health Assistant 10 = Family Welfare Assistant 11 = Trained TBAs	
		12 = Untrained TBA 13 = Unqualified Doctor 14 = Pharmacist/Drug seller	
		77 = Other. Specify: 88 = Don't Know 99 = Not Applicable	

<sup>&</sup>lt;sup>5</sup> Adapted from Bangladesh Demographic and Health Survey (BDHS) 2007. Additional questions about infant feeding during diarrhea, fever, cough, and other illnesses; as well as MNP added.

d you seek advice or treatment from?  ons: Please record all responses.	01 = Upazila Health Complex 02 = Family Welfare Center 03 = Community Clinic 04 = Satellite Clinic 05 = Home 06 = MTMSG 07 = Men's Group 08 = EPI Clinic 09 = GMP 10 = Pharmacy  11 = Other. Specify  88 = Don't Know	
have known that (INFANT NAME) emoglobin levels, have there been ges in the types of foods that NAME) eats?	01 = Yes 02 = No >> Skip to 6.7 88 = Don't Know	
a started giving foods, what changes take in comparison with how you we fed if (INFANT NAME) did not Hb?  Applicable	Cereals (rice, smashed rice/gruel, bread, noodles, biscuits, or any other foods made from rice, wheat)  Vitamin A Rich Vegetables/Tubers (pumpkin, carrots, or sweet potatoes that are orange inside + other locally available vit A-rich vegetables)  White Tubers and Roots (White potatoes or foods made from tubers/roots)  Dark Leafy Green Vegetables (dark green/leafy vegetables locally available vitamin-A rich leaves, e.g. amaranth leaves etc)  Vitamin A Rich Fruits (ripe mangoes, papaya, jackfruit or other locally available vitamin A-rich fruits)  Vitamin C Rich Fruits (orange, papaya)  Other Vegetables (e.g. tomatoes, eggplant)  Other Fruits (e.g. guava, pineapple, watermelon, melon, apple, grape, banana)  Organ Meat (liver, kidney, heart, or others)  Flesh Meats (beef, lamb, goat, chicken, duck, or other birds)  Eggs	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	have known that (INFANT NAME) emoglobin levels, have there been es in the types of foods that NAME) eats?  started giving foods, what changes ake in comparison with how you re fed if (INFANT NAME) did not Hb?  ss: Please record ALL responses.	02 = Family Welfare Center 03 = Community Clinic 04 = Satellite Clinic 05 = Home 06 = MTMSG 07 = Men's Group 08 = EPI Clinic 09 = GMP 10 = Pharmacy 11 = Other. Specify 88 = Don't Know  have known that (INFANT NAME) ats?  11 = Other. Skip to 6.7 88 = Don't Know  12 = Yes 02 = No >> Skip to 6.7 88 = Don't Know  13 = Yes 14 = Yes 15 = Yelease record ALL responses.  15 = Please record ALL responses.  16 = Yes 16 if (INFANT NAME) did not lib?  17 = Yes 18 = Don't Know  18 = Don't Know  19 = Yes 10 = Yes 11 = Other. Specify 11 = Other. Specify 12 = Yes 12 = No >> Skip to 6.7 13 = Yes 14 = Yes 15 = Yes 16 = Yes 16 = Yes 17 = Yes 18 = Don't Know  19 = Yes 10 = Yes 11 = Other. Specify 11 = Other. Specify 12 = Yes 12 = Yes 13 = Yes 14 = Yes 15 = Yes 16 = Yes

		Mother Study ID	
		Legumes, Nuts, and Seeds (beans, peas, lentils, nuts, seeds, or foods made from these)	
		Milk (cow's, goat's), cheese, yogurt, or other milk products	
		Oil, fats, or butter added to food or used for cooking	
		Cookies, cake, biscuits, chips, sweets, samocha	
		Nutritional supplements ( <i>Pushtika</i> (Sprinkles/MNP))	
		Other(s). Specify	
6.7	Since you have known that (INFANT NAME) has very low hemoglobin levels, have there been any changes in the amount of breast milk that (INFANT NAME) drinks?	01 = Yes 02 = No >> Skip to 6.9 88 = Don't Know	
6.8	What were the changes in the amount of breast milk that (INFANT NAME) drinks? More, less, or about the same?	01 = Much Less 02 = Somewhat Less 03 = About the Same 04 = More 88 = Don't Know 99=Not applicable	
READ: N	ow I would like to ask about (INFANT NAME	E)'s health in general.	
6.9	Since birth, has (INFANT NAME) ever received a vitamin A dose (like this/any of these)?	01 = Yes 02 = No 88 = Don't Know	
	Show common types of capsules.		
6.10	Has (INFANT NAME) received deworming medication in the past year?	01 = Yes 02 = No 88 = Don't Know	
READ: N	ow I would like to ask about (INFANT NAME	E)'s health just in the past two weeks.	
6.11	Has (INFANT NAME) had diarrhea in the last 2 weeks?	01 = Yes 02 = No >> Skip to 6.22 88 = Don't Know	
6.12	While (INFANT NAME) had diarrhea, was he/she given breast milk?	01 = Yes 02 = No >> Skip to 6.14 88 = Don't Know	

		Mother Study ID	
6.13	While (INFANT NAME) had diarrhea, how much breast milk was he/she given to drink?  Was he/she given less than usual breast milk to drink, about the same amount, or more than usual to drink?  IF LESS, PROBE: Was he/she given much less than usual to drink or somewhat less?	01 = Much Less 02 = Somewhat Less 03 = About the Same 04 = More 88 = Don't Know 99=Not applicable	
6.14	While (INFANT NAME) had diarrhea, was he/she given liquids (aside from breast milk) to drink?	01 = Yes 02 = No >> Skip to 6.16 88 = Don't Know	
6.15	While (INFANT NAME) had diarrhea, how much other liquids (aside from breast milk) was he/she given to drink?  Was he/she given less than usual other liquids to drink, about the same amount, or more than usual to drink?  IF LESS, PROBE: Was he/she given much less than usual to drink or somewhat less?  When (INFANT NAME) had diarrhea, was he/she given less than usual to eat, about the same amount, more than usual to eat, or nothing to eat?  Instructions: ONLY ask if the infant is not exclusively breastfed. If the infant is still exclusively breastfed, mark '99'/'Not Applicable'	01 = Much Less 02 = Somewhat Less 03 = About the Same 04 = More 88 = Don't Know 99=Not applicable  01 = Much Less 02 = Somewhat Less 03 = About the Same 04 = More 05 = Nothing to Eat 88 = Don't Know 99 = Not Applicable	
6.17	IF LESS, PROBE: Was he/she given much less than usual to eat or somewhat less?  When (INFANT NAME) had diarrhea, was he/she given <i>Pushtika</i> (Sprinkles/MNP) with	01 = Yes 02 = No >> Skip to 6.19	
	food?	88 = Don't Know 99 = Not Applicable	
6.18	How many sachets of <i>Pushtika</i> (Sprinkles/MNP) was (INFANT NAME) given while he/she had diarrhea?	# of sachets  88 = Don't Know 99 = Not Applicable	
6.19	Did you seek advice or treatment when	01 = Yes	

01 = ORS 02 = zinc 03 = ORS + zinc

 $02 = N_0 >> Skip to 6.22$ 

04 = Drinking more liquids (aside from breast

05 = Drinking less liquids (aside from breast

(INFANT NAME) has diarrhea?

What was the advice or treatment received?

*Instructions*: Please record all responses.

6.20

		Mother Study ID	
		milk) 06 = Drinking more breast milk than usual 07 = Drinking less breast milk than usual 08 = Antibiotics 88 = Don't Know 99=Not applicable	
6.21	Where did you seek advice or treatment from?	01 = Health Personnel / Qualified Doctor 02 = Nurse/Midwife/Paramedic	
	Instructions: Please record all responses.	03 = Community Counselor 04 = Community Health and Nutrition Worker 05 = Community Health and Nutrition Mobilizer  06 = Family Welfare Visitor 07 = Community Skilled Birth Attendant 08 = MA/SACMO 09 = Health Assistant 10 = Family Welfare Assistant 11 = Trained TBA 12 = Untrained TBA 13 = Unqualified Doctor 14 = Pharmacist/Drug Seller  77 = Other(Specify)  88 = Don't know 99=Not applicable	
6.22	Has (INFANT NAME) been ill with a fever at any time in the last 2 weeks?	01 = Yes 02 = No	
6.23	Has (INFANT NAME) had an illness with a cough at any time in the last 2 weeks?	88 = Don't Know 01 = Yes 02 = No >> Skip to 7.1 88 = Don't Know	
6.24	When (INFANT NAME) had an illness with a cough, did he/she breathe faster than usual with short, rapid breaths or have difficulty breathing?	01 = Yes 02 = No >> Skip to 7.1 88 = Don't Know 99=Not applicable	
6.25	Was the fast or difficult breathing due to a problem in the chest or to a blocked or runny nose?	01 = Chest only 02 = Nose only 03 = Both 77 = OtherSpecify 88 = Don't Know 99=Not applicable	

# 7. Infant Nutrition: Diet

Read: Now I would like to ask you about any foods or liquids that (INFANT NAME) ate in the last 24 hours. First, I

would like to begin with liquids.

	to degrit with trifumst				
7.1	In the past 24 hours, did (INFANT NAME) drink:				
	A. Breast milk?	01 = Yes 02 = No 88 = Don't Know			
	B. Plain water?	01 = Yes 02 = No 88 = Don't Know			
	C. Sugar Water/Honey/Juice	01 = Yes 02 = No 88 = Don't Know			
	D. Commercially produced infant formula/baby formula?	01 = Yes 02 = No 88 = Don't Know			
	E. Cow's milk?	01 = Yes 02 = No 88 = Don't Know			
	F. Goat's milk?	01 = Yes 02 = No 88 = Don't Know			
	G. Yoghurt?	01 = Yes 02 = No 88 = Don't Know			
	H. Luta ("suji", dilute semolina)	01 = Yes 02 = No 88 = Don't Know			
	I. Other liquid (aside from breast milk or the liquids just previously named)?	01 = Yes 02 = No 03 = ORS 88 = Don't Know If Yes, please specify:			
		ii i es, piease specify:			

Mother Study ID			
-----------------	--	--	--

#### Instructions:

Please COMPLETE ALL OF COLUMN FOR 0-7.2 BEFORE BEGINNING COLUMN FOR 0-7.3, and all of COLUMN 0-7.3 before COLUMN 0-7.4.

Column for Q-7.2:	Please code '01' if the infant has consumed the food mentioned in the list in past 24 hours, otherwise code '02.' Circle the food name that has been consumed.
Column for Q-7.3:	Only for each type of the food that was eaten, ask about how often (how many times per day) the food was eaten.
Column for O-7.4:	Only for each type of food that was eaten, ask about the consistency of the food.

Read: Now I would like to ask you about any foods (INFANT NAME) had in the last 24 hours.

Kead		<u>ask you about any foods (INFAN</u>			
	Food list	Examples	Q-7.2	Q-7.3	Q-7.4
			In the last 24 hours, did (INFANT NAME) eat (FOOD)?	How many times in the last 24 hours was (FOOD) eaten?	What was the consistency of? Was it: solid (the same as what you or other family members ate); semi-solid (with some water added); or soft (runny, diluted with water)?
			01=Yes	# of times/day	01 = Solid food (same as other family eats)
			02=No	88 = Don't Know	02 = Semi-solid (some water added)
					03 = Soft (dilute, water added)
Α.	CEREALS	Rice, smashed rice/rice gruel (suji),			04 = Water-based (e.g. soup/broth consumed, cooked with food in it)
71.	CEREALS	bread, noodles, biscuits, or any other foods made from wheat or rice, luta			
					Insructions: Code LUTA = 03
					SUJI = 02
В.	VITAMIN A RICH VEGETABLES AND TUBERS	pumpkin, carrots or sweet potatoes that are orange inside + other locally available vitamin-A rich vegetables			
C.	WHITE TUBERS AND ROOTS	White potatoes or foods made from roots.			
D.	DARK GREEN LEAFY VEGETABLES	dark green/leafy vegetables locally available vitamin-A rich leaves (e.g. amaranth leaves)			
Е.	OTHER VEGETABLES	other vegetables e.g. tomato, eggplant			
F.	VITAMIN A RICH FRUITS	ripe mangoes, papaya, jackfruit or other locally available vitamin A-rich fruits			
G.	VITAMIN C RICH FRUITS	Oranges, papaya			

Mother Study ID
-----------------

Н.	OTHER FRUITS	Other fruits (e.g. guava, pineapple, watermelon, melon, apple, grape, banana)		
I.	ORGAN MEAT (IRON RICH)	liver, kidney, heart or other organ meats		
J.	FLESH MEATS	beef, lamb, goat, chicken, duck, or other birds		
K.	EGGS	Egg		
L.	FISH	Fresh or dried fish or shellfish		
M.	LEGUMES, NUTS AND SEEDS	beans, peas, lentils, nuts, seeds or foods made from these		
N.	MILK AND MILK PRODUCTS	milk (cow's, goat's), cheese, yogurt or other milk products		
О.	OILS AND FATS	oil, fats or butter added to food or used for cooking		
P.	JUNK FOOD	cookies, cakes, biscuits, chips, sweets, samocha		
Q.	NUTRITIONAL SUPPLEMENTS	Pushtika (Sprinkles/MNP)		

	l		l I
	1		l I
1 f .1 G . 1 TD	1	l	l I
Mother Study ID	l		l I
Widilet Study ID	1	l	l I

#### Read: I would now like to ask you a few questions about what (INFANT NAME) eats and drinks.

7.5	At what age was (INFANT NAME) first given any liquids to drink, other than breast milk?	01 = Never given breast milk 02 = Immediately (within minutes) 03 = Within 1 hour 04 = 2 hours 05 = 3-12 hours 06 = 13-24 hours	07 = 2-3 days 08 = 1 week 09 = 2 weeks 10 = 1 month 11 = 2 months 12 = 3 months 13 = 4 months	14 = 5 months 15 = 6 months 16 = 7 months 17 = 8 months 18 = 9 months 19 = 10 months 20 = Other. Specify: 88 = Don't Know	
7.6	At what age was (INFANT NAME) first given water to drink?	01 = Never given water 02 = Immediately (within minutes) 03 = Within 1 hour 04 = 2 hours 05 = 3-12 hours 06 = 13-24 hours	07 = 2-3 days 08 = 1 week 09 = 2 weeks 10 = 1 month 11 = 2 months 12 = 3 months 13 = 4 months	14 = 5 months 15 = 6 months 16 = 7 months 17 = 8 months 18 = 9 months 19 = 10 months 20 = Other. Specify: 88 = Don't Know	
7.7	At what age was (INFANT NAME) first given solid (or semi-solid/soft) foods to eat?	01 = Never given foods  02 = Immediately (within minutes) 03 = Within 1 hour 04 = 2 hours 05 = 3-12 hours 06 = 13-24 hours	07 = 2-3 days 08 = 1 week 09 = 2 weeks 10 = 1 month 11 = 2 months 12 = 3 months 13 = 4 months	14 = 5 months 15 = 6 months 16 = 7 months 17 = 8 months 18 = 9 months 19 = 10 months 20 = Other. Specify: 88 = Don't Know	

# READ: Now I would like to ask you about any Pushtika (Sprinkles/MNP) nutritional supplements that (INFANT NAME) eats or has eaten.

7.8	Have you used Sprinkles/MNP to feed (INFANT NAME)?		01 = Yes 02 = No >> Skip to 8.1 88 = Don't Know	
7.9	How many TIMES PER WEEK has Pushtika (Sprinkles/MNP) been added to (INFANT NAME)'s foods?	01 = Once / week 02 = 2-3 times/week 03 = 4-5 times/week 04 = 6-7 times/week 05 = >7 times per week	77 = Other. Specify  88 = Don't Know 99 = Not Applicable	
7.10	Is (INFANT NAME) ever given Pushtika (Sprinkles/MNP) more than once per day?		01 = Yes 02 = No >>Skip to 7.12 88 = Don't Know	
7.11	How many TIMES PER DAY has Pushtika (Sprinkles/MNP) been added to (INFANT NAME)'s foods?	01 = >=3 times/day 02 = 2 times/day 03 = 1 time/days	77 = Other. Specify  88 = Don't Know 99 = Not Applicable	
7.12	How many sachets of Pushtika did you usually use in one day?	01 = < 1/day 02 = 1/day 03 = between 1 and 2/day 04 = 2/day 05 = > 2/day	77 = Other. Specify  88 = Don't Know 99 = Not Applicable	

Mother Study ID
-----------------

READ: Now I would like to ask some questions about how you fed Pushtika.

	Question	Box 1	Box 2
7.13	Which of the following did you use to feed (INFANT	7.13 A	7.13 B
7.13	NAME) when giving <i>Pushtika?</i>	01 = Plate	01 = Plate
	(NAIVIE) when giving I ushuku:		
		02 = Bati	02 = Bati
	<i>Instructions</i> : Read responses. Check all that apply.	03 = Feeder bottle	03 = Feeder bottle
		77 04	77 04
		77 = Other	77 = Other
		88 = Do not remember	88 = Do not remember
7.14	When giving Pushtika to (INFANT NAME), which of the	7.14 A	7.14 B
	following kinds of main food did you usually use to mix it?	01 = Sugi	01 = Sugi
		02 = Luta	02 = Luta
	Instructions: Read responses. If answer is 'c' (rice) proceed	03 = Mashed rice	03 = Mashed rice
	to question 7.15, otherwise skip to question 7.23.	04 = Rice	04 = Rice
		77 = Other	77 = Other
		88 = Do not remember	88 = Do not remember
7.15	How much [response to question 7.14] did you usually	7.15 A	7.15 B
,,,,,	offer for (INFANT NAME) when you gave <i>Pushtika</i> from	$01 = \text{Less than } \frac{1}{2} \text{ bowl (bati)}$	$01 = \text{Less than } \frac{1}{2} \text{ bowl (bati)}$
	the [first/second] box you received?	$02 = \frac{1}{2}$ to 1 bowl (bati)	$02 = \frac{1}{2}$ to 1 bowl (bati)
		$03 = \ge 1$ bowl (bati)	$03 = \ge 1$ bowl (bati)
		03 <u>=</u> 1 00 W1 (0001)	os = 1 cowi (cuti)
		77 = Other	77 = Other
		88 = Do not remember	88 = Do not remember
7.16	How much freenance to question 7.141 did you usually food	7.16 A	7.16 B
7.16	How much [response to question 7.14] did you usually feed		
	to (INFANT NAME) when you gave <i>Pushtika</i> from the	$01 = \text{Less than } \frac{1}{2} \text{ bowl (bati)}$	$01 = \text{Less than } \frac{1}{2} \text{ bowl (bati)}$
	[first/second] box you received?	$02 = \frac{1}{2}$ to 1 bowl (bati)	$02 = \frac{1}{2}$ to 1 bowl (bati)
		$03 = \ge 1$ bowl (bati)	$03 = \ge 1$ bowl (bati)
		<b>55</b> 04	<b>55</b> 04
		77 = Other	77 = Other
		88 = Do not remember	88 = Do not remember
7.17	Did you ever mix any of the family food in the meal with	7.17 A	7.17 B
	Pushtika from the [first/second] box?	01 = Yes	01 = Yes
		$02 = N_0$	02 = No
	<i>Instructions</i> : If 'yes' proceed to question 7.18, otherwise		
	skip to question 7.23 or 7.26.	77 = Other	77 = Other
		88 = Do not remember	88 = Do not remember
7.18	When feeding <i>Pushtika</i> from the [first/second] box, how	7.18 A	7.18 B
	many different foods did you usually mix together with	00 = 0	00 = 0
	[response from question 7.14]?	01 = 1	01 = 1
		02 = 2	02 = 2
		03 = 3	03 = 3
		04 = 4	04 = 4
		05 = 5 +	05 = 5 +
		03 – 31	03 – 31
		77 = Other	77 = Other
		88 = Do not remember	88 = Do not remember
7.10	When feeding Pughtiles from the [first/seeend] have1:-1	7.19 A	7.19 B
7.19	When feeding <i>Pushtika</i> from the [first/second] box, which of the following kinds of foods did you usually mix with	01 = Vegetables	01 = Vegetables
		01 = vegetables 02 = Fish	01 = Vegetables 02 = Fish
	[response from question 7.14]?		
		03 = Meat (beef, chicken, mutton)	03 = Meat (beef, chicken, mutton)
		77 – Othor	77 = Other
		77 = Other	77 = Other
7.00	Will bridge draw and the state of the state	88 = Do not remember	88 = Do not remember
7.20	When giving <i>Pushtika</i> from the [first/second] box, how	7.20 A	7.20 B
	much of the foods did usually you mix in?	01 = A pinch	01 = A pinch
		02 = A "finger-grab"	02 = A "finger-grab"
		03 = A small spoonful	03 = A small spoonful
		04 = A large spoonful	04 = A large spoonful
		77 = Other	77 = Other
		88 = Do not remember	88 = Do not remember
7.21	When feeding Pushtika from the [first/second] box, did you	7.21 A	7.21 B
	ever add oil or fry any of the foods that you mixed with	01 = Yes	01 = Yes
	[response from question7.14]?	$02 = N_0$	$02 = N_0$
	Instructions: If 'Yes' for either, then proceed to question	77 = Other	77 = Other
	7.22 for either box, otherwise skip to question 7.23.	88 = Do not remember	88 = Do not remember
	, 1		

Mother Study ID			
Mother Study ID			
	Mother Study ID		

	Ouestion	Box 1	Box 2
7.22	How often did you add oil or fry foods that you mixed in?	7.22 A 01 = Every day 02 = 4-6 days/week 03 = 2-3 days/week 04 = 1 day/week 05 = Less often than 1 day/week	7.22 B  01 = Every day  02 = 4-6 days/week  03 = 2-3 days/week  04 = 1 day/week  05 = Less often than 1 day/week
		77 = Other 88 = Do not remember	77 = Other 88 = Do not remember
7.23	Did you receive a second box of <i>Pushtika</i> ?  **Instructions: If 'Yes' proceed to question 7.24. If 'No' skip	7.23 01 = Yes 02 = No	
	to question 7.25.	77 = Other 88 = Do not remember	
7.24	How many sachets were remaining from the first box of <i>Pushtika</i> when you received the second box?	(Record number.)  88 = Do not remember	
7.25	How many sachets were left over from the box of <i>Pushtika</i> you received? [END OF QUESTIONS IF ONLY RECEIVED ONE BOX].	(Record number.)  88 = Do not remember	
7.26	How many sachets are left over altogether from the first and second box of <i>Pushtika</i> that you received?		(Record number.)  88 = Do not remember.

Mother Study ID		
•		

# 8. Intentions for Introducing Foods

READ: Now I would like to ask you some questions about your plans to feed your baby. Please choose the answer that most clearly matches your opinion considering both your plans and the likelihood that you will carry out those plans.

8.1	How did you know when it is time to feed (INFANT NAME) foods in addition to breast milk?	01 = Infant restless when breastfeeding 02 = Infant distracted when breastfeeding 03 = Infant shows interest when others are eating solid foods, or drinking from cups 04 = Infant makes gestures indicating interest in being fed other foods 05 = Disappearance of tongue thrusting reflex/motion 06 = Infant not satisfied with only breast milk  07 = Other. Specify 88 = Don't know	
8.2 A	In the first few days after you began giving (INFANT NAME) other foods besides breast milk, how many times a day did you give (INFANT NAME) foods?	Times a Day  88=Don't know  99 = Not applicable	
8.2 B	In the first month after you began giving (INFANT NAME) other foods besides breast milk, how many times a day did you give (INFANT NAME) foods?	Times a Day  88=Don't know  99 = Not applicable	
8.2 C	In the first three months after you began giving (INFANT NAME) other foods besides breast milk, how many times a day did you give (INFANT NAME) foods?	Times a Day  88=Don't know  99 = Not applicable	
8.3	In the next 6 months from today, how many times a day, do you plan to give (INFANT NAME) foods?	Times a Day  88=Don't know  99 = Not Applicable (Still EBF)	
8.4	When you first began giving (INFANT NAME) other foods, what types of foods did you first give to (him/her) in the first week he/she eats foods?  01 = Yes 02 = No	Luta  Cereals (rice, smashed rice/gruel, bread, noodles, biscuits, or any other foods made from rice, wheat)  Vitamin A Rich Vegetables/Tubers (pumpkin, carrots, or sweet potatoes that are orange inside + other locally available vit A-rich vegetables)  White Tubers and Roots (White potatoes or foods made from tubers/roots)  Dark Leafy Green Vegetables (dark green/leafy vegetables locally available vitamin-A rich leaves, e.g. amaranth leaves etc)  Vitamin A Rich Fruits (ripe mangoes, papaya, jackfruit or other locally available vitamin A-rich fruits)  Vitamin C Rich Fruits (orange, papaya)	

		Wiother Study ID	
		Other Vegetables (e.g. tomatoes, eggplant)	
		Other Fruits (e.g. guava, pineapple, watermelon, melon, orange, apple, grape, banana)	
		Organ Meat (liver, kidney, heart, or others)	
		Flesh Meats (beef, lamb, goat, chicken, duck, or other birds)	
		Eggs	
		Fish (fresh/dried fish or shellfish	
		Legumes, Nuts, and Seeds (beans, peas, lentils, nuts, seeds, or foods made from these)	
		Milk (cow's, goat's), cheese, yogurt, or other milk products	
		Oil, fats, or butter added to food or used for cooking	
		Cookies, cake, biscuits, chips, sweets, samocha	
		Nutritional supplements ( <i>Pushtika</i> (Sprinkles/MNP))	
		Other(s). Specify	
8.5	When (INFANT NAME) is 1 year old, what additional types of foods do you plan to introduce to his/her diet?	Luta	
	01 = Yes 02 = No	Cereals (bread, noodles, biscuits, or any other foods made from rice, wheat)	
	99=Not Applicable (Still EBF)	Vitamin A Rich Vegetables and Tubers (pumpkin, carrots, or sweet potatoes that are orange inside + other locally available vitamin A-rich vegetables)	
		White Tubers and Roots (White potatoes or foods made from roots)	
		Dark Leafy Green Vegetables (dark green/leafy vegetables locally available vitamin-A rich leaves such as amaranth leaves etc)	
		Vitamin A Rich Fruits (ripe mangoes, papaya, jackfruit or other locally available vitamin Arich fruits)	
		Vitamin C Rich Fruits (orange, papaya)	
		Other Vegetables (e.g. tomatoes, eggplant)	

		Mother Study ID	
8.6	When (INFANT NAME) is I year old, how do you plan to prepare the foods that he/she eats?  Instructions: Please READ all choices, and record ALL responses.  01 = Yes 02 = No 88 = Don't Know	Other Fruits (e.g. guava, pineapple, watermelon, melon, orange, apple, grape, banana)  Organ Meat (iron rich)  Flesh Meats (beef, lamb, goat, chicken, duck, or other birds)  Eggs  Fish (fresh/dried fish or shellfish  Legumes, Nuts, and Seeds (beans, peas, lentils, nuts, seeds, or foods made from these)  Milk (cow's, goat's), cheese, yogurt, or other milk products  Oil, fats, or butter added to food or used for cooking  Nutritional supplements (Pushtika (Sprinkles/MNP))  Other(s). Specify  Same food as for family  Different food than family  Watered down food  Pureed  Mashed  Semi-solid	
8.7	Instructions: In this section, ONLY ask either questions A or answers in Section 8, decide whether the infant is:  A) Currently still breastfed (if 7.1-A only has 01 (YES) for br B) Not breastfed (if 02 (NO) is marked for breast milk in 7.1-	east milk)	

Mother Study ID		
		 -

	A –STILL BREASTFED	B – NOT BREASTFED		
8.8	At what age do you plan to STOP giving (INFANT NAME) breast milk?  Instructions: If needed, clarify: When he/she is how many months old?	At what age did you STOP giving (INFANT NAME) breast milk?  Instructions: If needed, clarify: When he/she was how many months old?	# of Months  00 if <01 Month  01 = When he/she loses interest 02 = Other. Specify  88=Don't Know	
8.9	When did you decide at what age you are going to STOP giving (INFANT NAME) breast milk?	When did you decide at what age you were going to STOP giving (INFANT NAME) breast milk?	01 = Before you became pregnant 02 = During pregnancy 03 = After the baby's birth 04 = During the first three months after birth 05 = Between 3 months and 9 months after birth 06 = Did not make any decision  88=Don't know  99= Not Applicable (Not BF)	

Read: Now I would like to ask you a few questions about nutritional supplements, and any plans to feed (INFANT NAME) nutritional

supplements.

8.10	Have you heard of Pushtika (Sprinkles/MNP) or multiple- micronutrient powders?	01 = Yes 02 = No >> Skip to 8.15 88 = Don't know >> Skip to 8.15	
8.11	When (INFANT NAME) is 1 year old, do you plan to add any Pushtika (Sprinkles/MNP) to his/her foods?	01 = Yes 02 = No >> Skip to 8.15 03 = Already give <i>Pushtika</i> (Sprinkles/MNP) 88 = Don't know	
8.12	How many times/week do you plan to give (INFANT NAME) Pushtika (Sprinkles/MNP) with his/her foods?	# of times/week	
8.13	Why do you plan to give (INFANT NAME) Pushtika (Sprinkles/MNP)?  Please record ALL responses.  Instructions: If 8.15 is answered, SKIP TO 8.17	01 = Good for baby 02 = Easy to feed <i>Pushtika</i> (Sprinkles/MNP) 03 = Reasonable price 04 = Recommended by friends 05 = Recommended by doctor/health professional 06 = Others also use <i>Pushtika</i> (Sprinkles/MNP) 07 = To avoid anemia 08 = To provide iron  09 = Other(s). Please specify:	
8.14	Why do you NOT plan to give (INFANT NAME) Pushtika (Sprinkles/MNP)?  Please record ALL responses.	01 = Difficult to find in stores 02 = Too expensive 03 = No need to 04 = Doctor never recommended 05 = My family does not think necessary 06 = I don't think it is necessary 07 = My friends do not think it is necessary 08 = Other(s). Please specify:	

		Mother Study ID				
			1 -		_	Ì
READ:	Now I would like to ask you a few more questions about how yo	ou plan to feed (INFANT NAME) when he/she ha	s diarrh	iea. Afte	er each	of the
followin	g questions, I will read out options. Please either agree (by says			7.27.0		٦
8.15	When (INFANT NAME) has diarrhea or becomes sick, how do you plan to feed him/her?	Continue breastfeeding >> If No, Skip next two choices (BF less or more than usual)				
	INSTRUCTIONS: Please read ALL options, and record all responses.	Breastfeed less than usual			1	
	PROBE: To clarify between different choices (e.g. less or	Breastfeed more than usual				
	more than usual?)	Give less foods than usual				
	01 = Yes $02 = No$	Give as much foods as usual				
	99 = Not Applicable (If no response)	Give more food than usual				
		Give less liquids than usual				
		Give as much liquids as usual			_	
		Give more liquids than usual			1	
		Give syrups				
		Give traditional medicine				
		Give treated water			-	
		Give carrot juice or rice water			-	
		Give Zinc				
		ORS	-		-	
		Other [Specify]				
				<u> </u>	_' 	
8.16	After (INFANT NAME) recovers from diarrhea or sickness, how do you plan to feed him/her?	Continue breastfeeding >> If No, Skip next two choices (BF less or more than usual)				
	INSTRUCTIONS: Please read ALL options, and record all responses.	Breastfeed less than usual				
	PROBE: To clarify between different choices (e.g. less or	Breastfeed more than usual				
	more than usual?)	Give less foods than usual				
	01 = Yes	Give as much foods as usual				
	$02 = N_0$	Give more food than usual				
	99 = Not Applicable (If no response)	Give less liquids than usual				
		Give as much liquids as usual				
		Give more liquids than usual				
		Give syrups			4	
		Give traditional medicine			_	
		Give treated water				

	Mother Study ID	
Read: I would now like to ask you a few questions about H	Give carrot juice or rice water  Give Zinc  ORS  Other [Specify]	
8.17 Imagine that you are having trouble feeding (INFANT NAME). What are ways that you plan to try, in order to feed him/her?  INSTRUCTIONS: Please record all that apply 01= Yes 99=Not applicable (if not responded)	Active encouragement Giving infant his/her own plate Force feeding Introducing new foods one at a time Talk to child while feeding Maintaining eye-to-eye contact Minimize distractions during meals Include a variety of foods slowly Include nutritional supplements Play (as encouragement) Try different foods Add sugar Dilute with water  Contact, seek advice from CC, CHNW, CCNM Other. Specify	

			í
Mother Study ID			
	-		

9.	Knowledge	on Infant	Feeding	& Deve	elonment	at Age	One
/ •	IXIIOMICUEC	VIII IIII IIII I	1 CCUIII			mt III	

READ: Now I would like to ask you some general questions regarding feeding your baby foods. After each of the following statements, I will read out options. Please either agree (by saying YES) or disagree (by saying NO) with the statement.

9.1	ons: Read ALL the options.  Until what age is it recommended that a				
<i>)</i> .1	baby continues to drink breast milk?	Record # of months			
		00= Less than 01 month after baby's birth			
		88=Don't know			
		99= Not Applicable (if no response)			
9.2	How long after birth is it recommended that a baby begin to eat foods, aside from breast milk?	00 = Less than 01 month after baby's birth 01 = At 1 month 07 = At 7 months 02 = At 2 months 08 = At 8 months 03 = At 3 months 09 = At 9 months 04 = At 4 months 10 = At 10 months 05 = At 5 months 11 = At 11 months 06 = At 6 months 12 = At 12 months 13 = >12 months (please specify) 88=Don't know 99= Not Applicable (if no response)			
0.2					
9.3	When feeding a meal to a child who is I year old, what are <u>recommended</u> types of foods to include in a single meal?	Cereals (rice, wheat, jawar, millets, hotchpotch)  Legumes (lentils, pulses, beans etc)			
	INSTRUCTIONS: Please record all that	Foods from animals (egg, meat, fish)			
	apply	Milk and milk products			
		Oil or fat			
		Sugar			
	01 = Yes $02 = No$	Vegetables			
	99 = Not Applicable (If no response)	Fruits			
		Nutritional supplements ( <i>Pushtika</i> (Sprinkles/MNP))			
		"Luta" (semolina, or "suji" in a watery suspension)			
		Other (Specify)			
			.		
			<u> </u>		
	ow I would like to ask you about general knowl	edge on how often foods should be fed to infants when they first begin	to eat foods besides brea		
<i>milk.</i> 9.4	In the first few days after an infant begins	Times a Day	T		
	to eat other foods besides breast milk, how many times a day is it <u>recommended</u> for him/her to eat?	88=Don't know 99 = Not applicable			
9.5	At 1 month, after an infant begins to eat other foods besides breast milk, how many	Times a Day	<del>   </del>		
	times a description of the second of the sec	00-Don't Imov			

		Mother Study ID	
9.5	to eat?	99 = Not applicable	
9.6	At 3 months, after an infant begins to eat other foods besides breast milk, how many times a day is it recommended for him/her to eat?	Times a Day  88=Don't know 99 = Not applicable	
	Now I would like to ask you a few more general ents, I will not be reading aloud options.	knowledge questions about feeding your baby foods, in addition to brea	st milk. For these
9.7	When an infant is I year old, what are the recommended ways that his/her food be prepared?  INSTRUCTIONS: Please record all that apply  01 = Yes 99 = Not Applicable (If no response)	Same food as for family  Different food than family  Watered down food  Pureed  Mashed  Semi-solid  Other (Specify)	
9.8	Imagine there is a mother who is having trouble beginning to introduce foods to her infant. What are the recommended ways a mother can try to feed her infant foods, aside from breast milk?  INSTRUCTIONS: Please record all that apply 01= Yes 99=Not applicable (if not responded)	Active encouragement Giving infant his/her own plate Force feeding Introducing new foods one at a time Talk to child while feeding Maintaining eye-to-eye contact Minimize distractions during meals Include a variety of foods slowly Include nutritional supplements Play (as encouragement) Other. Specify	
9.9	How often is it recommended for an infant's hands to be washed when he/she is eating foods?  INSTRUCTIONS; Please read all options.	01 = Never 02 = Occasionally 03 = Sometimes 04 = Often 05 = Always 88 = Don't Know	

		Mother Study ID	
9.10	How often is it recommended for a mother to wash her hands before preparing foods for her infant?  INSTRUCTIONS; Please read all options.	01 = Never 02 = Occasionally 03 = Sometimes 04 = Often 05 = Always 88 = Don't Know	
9.11	How often is it recommended for a mother to wash her hands before feeding her infant foods?  INSTRUCTIONS; Please read all options.	01 = Never 02 = Occasionally 03 = Sometimes 04 = Often 05 = Always 88 = Don't Know	

Continue breastfeeding >> If No, Skip next two choices (BF less or	What is recommended for a mother to do when her child has diarrhea?
more than usual)	
Breastfeed less than usual	INSTRUCTIONS: Please read ALL options, and record all responses.
Breastfeed more than usual	PROBE: To clarify between different choices (e.g. less or more than usual?)
Give less foods than usual	01 – V
Give as much foods as usual	01 = Yes 02 = No
Give more food than usual	99 = Not Applicable (If no response)
Give less liquids than usual	
Give as much liquids as usual	
Give more liquids than usual	
Give syrups	
Give traditional medicine	
Give treated water	
Give carrot juice or rice water	
Give Zinc	
ORS	
Other [Specify]	
Continue breastfeeding >> If No, Skip next two choices (BF less or	What is <u>recommended</u> for a mother to do (in relation to feeding) AFTER her child
more than usual)	has recovered from diarrhea or another illness?
Breastfeed less than usual	

			1,4	Totaler Study 1D	
9.13	INSTRUCTIONS: Please read ALL options, and record all responses.  PROBE: To clarify between different choices (e.g. less or more than usual?)  01 = Yes 02 = No 99 = Not Applicable (If no response)			Breastfeed more than usual Give less foods than usual Give as much foods as usual Give more food than usual Give more liquids than usual Give nutritious food Drug/vitamin	
Read: N 9.14	Now I would like to ask you a few question.  How many sachets of Pushtika (Sprinkles/MNP) is it recommended for a child to consume every day?	s about how Pushi 01 = < 1/day 02 = 1/day 03 = between 1 an 04 = 2/day 05 = > 2/day		77 = Other. Specify 88 = Don't Know 99 = Not Applicable	
9.15	How is it recommended that a mother prepares Pushtika (Sprinkles/MNP) for his/her child to eat?	01 = Mixed with r food immediately consumption 02 = Cooked with 03 = Mixed with c 04 = Mixed with c liquid food that with 05 = Mixed in hot 06 = Mixed with v 07 = Did not receiv (Sprinkles/MNP)	food child's drink child's semi- as already cooked food water	77 = Other. Specify  88 = Don't Know 99 = Not Applicable	
<b>Read:</b> No. 9.16	w I would like to ask you a few questions about Who provides you information on breastfeedir Instructions: Please record all responses. After finishes talking, probe "Anyone else?" until as recorded.  01 = Yes 99 = Not Applicable (If no response)	ng? er respondent		Mother Mother in law Husband Elder sister Sister-in-law Health Assistant Family Welfare Assistant MTMSG facilitator Community Counselor nity health and nutrition workers	

		Mother Study ID	
		Community health and nutrition mobilizer  Neighbor  Friend	
		Other. Specify	
		Don't Know	
9.17	Who provides you information on complementary feeding, or feeding any foods or liquids aside from breast milk?	Mother	
j	Instructions: Please record all responses. After respondent finishes talking, probe "Anyone else?" until all answers are recorded.	Mother in law Husband	
	01 = Yes 99 = Not Applicable (If no response)	Elder sister Sister-in-law	
	,	Health Assistant Family Welfare Assistant	
		MTMSG facilitator Community Counselor	
		Community health and nutrition workers  Community health and nutrition mobilizer	
		Neighbor Friend	
		Other. Specify	
		Don't Know	
9.18	Who provides you information on <i>Pushtika</i> (Sprinkles/MNP)?		
j	Instructions: Please record all responses. After respondent finishes talking, probe "Anyone else?" until all answers are recorded.	Mother Mother in law Husband	
	01 = Yes 99 = Not Applicable (If no response)	Elder sister Sister-in-law	
		Health Assistant Family Welfare Assistant	
		MTMSG facilitator Community Counselor	

		Mother Study ID		
		Community health and nutrition won Community health and nutrition mobi	hbor iend	
		- Don't K	now	
9.19	Where do you gain knowledge about breastfeeding?  Instructions: Please record all responses. Instructions: Please record all responses. After respondent finishes talking, probe "Any other places?" until all answers are recorded.  01 = Yes 99 = Not Applicable (If no response)	- Counseling Sessions/V - MTM - Group educa - EPI/C - Satellite c - Community c - Other. Spe	ASG  attion  GMP  linic  linic  ceify	
9.20	Where do you gain knowledge about complementary feeding, or feeding any foods or liquids aside from breast milk?  Instructions: Please record all responses. After respondent finishes talking, probe "Any other places?" until all answers are recorded.  01 = Yes 99 = Not Applicable (If no response)	- Counseling Sessions/V - MTM - Group educa - EPI/C - Satellite c - Community c - Other. Spo	ASG attion GMP linic linic ceify	
9.21	Where do you gain knowledge about <i>Pushtika</i> (Sprinkles/MNP)?  Instructions: Please record all responses. After respondent finishes talking, probe "Any other places?" until all answers are recorded.  01 = Yes	- Counseling Sessions/V - MTM - Group educa	4SG	

		Mother Study ID	
9.21	99 = Not Applicable (If no response)	- EPI/GMP - Satellite clinic - Community clinic - Other. Specify	
		- Don't Know	

		l	
		l	
		l	
3 f .1 C. 1 TD		l	
Mother Study II)		l	
Mother Study ID		l	
•			

# 10. Breastfeeding and Complementary Feeding Attitudes

READ: Now I would like to ask you about your perspectives regarding feeding infants foods in addition to breast milk. Please consider the following statements about feeding your baby, (INFANT NAME). After I read each statement, please tell me whether you strongly disagree, disagree, agree, strongly agree with, or are neutral about the statement.

		Strongly Agree	Agree 2	Neutral 3	Disagree 4	Strongly Disagree 5
10.1	I feel that I know how to successfully feed (INFANT NAME) soft and solid foods.	1	2	3	4	5
10.2	I am able to provide enough breast milk for my baby right now.	1	2	3	4	5
10.3	I will be able to provide enough breast milk for my baby when he/she is I year old	1	2	3	4	5
10.4	I am always able to provide enough breast milk for my baby right now.	1	2	3	4	5
10.5	I will always able to provide enough breast milk for my baby when he/she is I year old.	1	2	3	4	5
10.6	I am confident that I provide enough nutrients (both breast milk and foods) to (INFANT NAME) so that he/she is healthy and well-nourished.	1	2	3	4	5
10.7	I am confident that my family is able to provide (INFANT NAME) with foods so that he/she is well-nourished.	1	2	3	4	5
10.8	I have enough time in my day to make sure that (INFANT NAME) is properly fed.	1	2	3	4	5
10.9	Feeding (INFANT NAME) takes too much time in my day.	1	2	3	4	5
10.10	Ensuring that (INFANT NAME) is provided enough nutrients through breast milk and foods makes it difficult for me to also work.	1	2	3	4	5
10.11	Ensuring that (INFANT NAME) is provided enough nutrients through breast milk and foods makes it difficult for me to also finish all other household responsibilities.	1	2	3	4	5
10.12	I know how to recognize if my infant is hungry and full when I am feeding him/her breast milk and foods.	1	2	3	4	5
10.13	I am able to minimize distractions while my infant eating foods.	1	2	3	4	5
10.14	I am confident I can experiment with different food types and textures to find foods my infant will eat.	1	2	3	4	5
10.15	I am able to overcome any trouble with feeding my infant food.	1	2	3	4	5
10.16	I am confident I can find ways to encourage my infant to eat on his/her own.	1	2	3	4	5
10.17	I am determined to continue to breastfeed my infant while he/she begins to eat foods.	1	2	3	4	5
10.18	I am able to prepare and feed my infant foods in a clean, safe, sanitary environment.	1	2	3	4	5
10.19	I am able to feed (INFANT NAME) Pushtika (Sprinkles/MNP) with his/her food.	1	2	3	4	5
10.20	It is important that (INFANT NAME) slowly begins to eat more solid foods when he/she is ready.	1	2	3	4	5
10.21	I am able to obtain (or get) nutritional supplements (such as Pushtika (Sprinkles/MNP)).	1	2	3	4	5
10.22	I have someone who I can talk to about any problems or challenges I have with feeding foods to my baby.	1	2	3	4	5
10.23	I have someone who is supportive of my feeding foods to my baby when he/she is 1 year old.	1	2	3	4	5
	Instructions: If "Disagree" or "Strongly Disagree" marked >> Skip to 11.11					

10.24	Who is supportive of your feeding foods to your baby?	01 = Husband	07=Nobody	
		02 = Mother		
	Instructions: Please mark ALL responses.	03 = Mother-in-law	77 = Other.	
		04 = Sister	Specify:	

			Mot	her Study I	D		
10.24	Who is supportive of your feeding foods to your baby: Instructions: Please mark ALL responses.		05 = S 06 = F	Sister-in-law Friend	99 = Not Applicable (N longer breastf		
10.25	How would you rate your overall experience with feed NAME) breast milk and foods, on a scale from 1 to 5 will never again simultaneously breastfeed and feed for children', and 5 being 'very good, will continue to sim breastfeed and feed foods to future children.'	1 being 'very bad, ods to future	V	ery Bad Bad 1 2		Good 4	Very Good 5
10.26	Now I would like to ask you about who makes decisions about up to what age (INFANT NAME) will be (or was) breastfed?  Instructions: Please mark ALL responses.	01 = Mother (interv 02 = Father 03 = Mother's moth 04 = Mother-in-law 05 = Sister 06 = Sister-in-law	iewee)	99=Not appli 77 = Other. Specify	cable		
Please when n 1) 2) 3) 4) 5) Please t INSTR If res	Receive foods <u>without Pushtika</u> (Sprinkles/MNP) once a Receive food <u>with Pushtika (Sprinkles/MNP)</u> once a day Receive <u>only</u> foods without Pushtika (Sprinkles/MNP) or	day in addition to bre in addition to breast i nce a day i day any point. "8" as response	ast milk nilk		ld at 1 year (12	months) o	of age.
1							
10.27	My husband thinks I should	1	2	3	4 5	8	9
10.28	My mother thinks I should	1	2	3	4 5	8	9
10.29	My mother-in-law thinks I should	1	2	3	4 5	8	9
10.30	My sister thinks I should	1	2	3	4 5	8	9

9

10.31

My doctor thinks I should

Mother Study ID		
Mother Study ID		

READ: No	w I would like to ask you about you and people in your fa	mily or community.		
How much	do you agree with the following statements?6 Please tell	me whether you you agree disa	gree or are unsure	
		me whether you you agree, also	gree, or are univare.	
	lelivered your new baby			
10.32	I have someone to help me if I am sick or need to			
	rest	01 = Agree	99=Not applicable	
		02 = Disagree	77 = Other.	
		03 = Unsure	Specify	
10.33	I have someone to take me to the clinic or			
	doctor's office	01 = Agree	99=Not applicable	
		02 = Disagree	77 = Other.	
		03 = Unsure	Specify	1
		os chisare	specify	
10.34	I have someone to talk with about my problems			
10.5 .	There someone to take with about my problems	01 = Agree	99=Not applicable	
		02 = Disagree	77 = Other.	
		03 = Unsure	Specify	
		05 Glisuic	Specify	
10.35	I have someone to help me if I am tired and			
10.55	feeling frustrated with my new baby	01 = Agree	99=Not applicable	
	Jeening y. usu useu wuw may new outly	02 = Disagree	77 = Other.	
		03 = Unsure	Specify	
			Speen 9	
READ: Nov	w I would like to ask you 2 additional questions, which ar	e still about you and people in y	our family or community Again I wil	l first read a statement
	ne whether you you agree, disagree, strongly agree, strong		our running of community. Again, I wil	i mst read a statement.
i icase ten i	me whether you you agree, disagree, strongly agree, strong	Siy disugice, of the thistie.		
10.36	In general, I can trust the majority of people in my			
10.50	community.	01 = Strongly Agree	99=Not applicable	
	commune.	02 = Agree	77 = Other.	l — — — — — — — — — — — — — — — — — — —
		03 = Unsure	Specify	
		04 = Disagree	Specify	
		05 = Strongly Disagree		
10.37	I feel as though I am a part of this community.			
	y	01 = Strongly Agree	99=Not applicable	
		02 = Agree	77 = Other.	
		03 = Unsure	Specify	
1		04 = Disagree	Specify	
		05 = Strongly Disagree		

<sup>&</sup>lt;sup>6</sup>Adapted from Pregnancy Risk Assessment Monitoring System and Lippman et al. (2009) Social-Environmental Factors and Protective Sexual Behavior among Sex Workers: The *Encontros* Intervention in Brazil. Amer J Public Health, 99(11), 1-11.

Adapted from Lippman et al. (2009) Social-Environmental Factors and Protective Sexual Behavior among Sex Workers: The Encontros Intervention in Brazil. Amer J Public Health, 99(11), 1-11 and

SASCAT tool: De Silva and Harpham (2007). Maternal social capital and child nutritional status in developing countries. Health & Place, 13, 341-355.

Mother Study ID	
-----------------	--

# 11. Maternal Depression Screener<sup>8</sup>

Read: Now I would like to ask you a few questions about you have been feeling since giving birth to (INFANT NAME). Specifically, I would like for you to now recall how you have been feeling IN THE PAST 2 WEEKS, not just how you feel today.

Instructions: Please read aloud the 4 answer choices before the respondent answers.

READ: Over the last 2 weeks, how often have you been bothered by any of the following problems:

11.1	Feeling down, depressed, or hopeless	01 = Not at all 02 = Several days 03 = More than half of the days 04 = Nearly every day  05 = Other. Specify 88 = Don't Know	
11.2	Little interest or pleasure in doing things	01 = Not at all 02 = Several days 03 = More than half of the days 04 = Nearly every day  05 = Other. Specify 88 = Don't Know	

Gjerdingen D, Crow S, McGovern P, Miner M, Center B. Postpartum depression screening at well-child visits: validity of a 2-question screen and the PHQ-9.Ann Fam Med. 2009;7(1):63-70.

Kroenke K, Spitzer RL, Williams JB. The Patient Health Questionnaire-2: validity of a two-item depression screener. Med Care. 2003;41(11):1284-92.

<sup>&</sup>lt;sup>8</sup> Patient Health Questionnaire-2 (PHQ-2)

Mother Study ID					
-----------------	--	--	--	--	--

# 12. Women's Empowerment

Read: Now I would like to ask you a few questions about your household and your role in your household.

12.1	During the last 6 months,	who has bee	n the decision maker on	
	01 = Respondent (wife) 02 = Husband 03 = Mother-in-law	12.1 A	how household income is spent?	
	04 = Other wife of respondent's husband			
	$05 = Other. Specify$ $\overline{88 = Don't know}$			
	88 = Don t know	12.1 B	your own health care?	
	Please record ALL responses.			
		12.1 C	major household purchase (such as a cow, radio, TV, etc.)?	
		12.1 D	purchasing of daily household needs (such as rice, oil, fuel)?	
		12.1 E	children's health care?	
		12.1 F	child's food and drinks?	
		12.1 G	child's feeding problems?	
		12.1 H	whether you attend support groups?	

		Mother Study ID			
12.2	Are you engaged with any savings program from your own income/family income?	01 = Yes 02 = No 88 = Don't know	<u> </u>		-
12.3	Can/do you go to a hospital or health center or Immunization center alone or accompanied by your children for a health problem?	01= Goes or can go alone to health center (Union sub-center, Community clinic, NGO clinic 02= Goes or can go alone to hospital (Upazilla Health Complex) 03= Goes or can go alone to immunization center 04= Goes or can go with children to health center(Union sub-center, Community clinic, NGO clinic) 05= Goes or can go with children to hospital(Upazilla Health Complex) 06= Goes or can go with children to immunization center 07=Cannot go to health center or hospital or immunization center alone or with children  88 = Don't know			

Mother Study ID					
-----------------	--	--	--	--	--

# 13. Maternal Program Participation & Handwashing

Read: Now I would like to ask you a few questions about a few other activities in your life.					
13.1	Have you ever received counseling for complementary feeding related issues?	for breastfeeding and/or		01 = Yes 02 = No >> Skip to 11.3	
				88 = Don't  know >> Skip to 11.3	
13.2	How many times in the last 6 months?		# of counseling sessions/visits		
				88 = Don't know	
13.3	Have you participated in a mother-to-mother support		01 = Yes		
	group where you discussed breastfeedir complementary feeding related issues?	ng and/or		02 = No >> Skip to  11.5	
	comprementary feeting retailed to the			88 = Don't know >> Skip to 11.5	
13.4	How many times in the last 6 months?			# of support groups attended	
				88 = Don't know	
13.5	Has your husband or the male head of			01 = Yes	
	men's groups where they discussed bree complementary feeding?	astfeeding an	ıd/or	$02 = N_0 >> Skip to 11.5$	
	complementary feeting.			88 = Don't know >> Skip to 11.5	
13.6	How many times in the last 6 months?			# of times attended	
				88 = Don't know	
13.7	Have you attended EPI and growth mo	nitoring sessi	ions?	01 = Yes	
				02 = No >> Skip to  11.9	
				88 = Don't know >> Skip to 11.9	
13.8	How many times in the last 6 months?			# of sessions attended	
				88 = Don't know	
			88 – Doli t Kilow		
	Now I would like to ask you a few question		dwashing		
13.9	In general, do you wash your hands with 01 = Yes	13.9 A			
	02 = No			Before preparing foods?	
	03 = Other. Specify	13.9 B		Before eating foods?	
		13.9 C		Before feeding (INFANT NAME)?	
		13.9 D	After helping (INFANT NAME) go to the bathroom?		
		13.9 E		After using the toilet?	
13.10	13.10 In general, does someone help (INFANT NAME) wash his/her hands with soap				
	01 = Yes 02 = No	13.10 A			
			Before eating foods?		
	03 = Other. Specify	13.10 B		After he/she goes to the bathroom?	

		Ī	
Mother Study ID			

#### 14. Anthropometrics

Read: Now I would like to take your height and weight measurements. Also, a finger prick blood sample (which requires only a small drop of blood) will be taken. This is a standard, regular way to quickly and safely check the amount of iron that is in your blood. Iron is an essential micronutrient, which is needed for important body functions for both young children and adults.

	MEASUREMENTS FOR MOTHER		
14.1	HEIGHT IN CENTIMETERS	СМ	
14.2	WEIGHT IN KILOGRAMS	KG	
14.3	HEMOGLOBIN IN FINGERPRICK BLOOD SAMPLE	gm/dL .	
14.4	STATUS OF HEIGHT, WEIGHT, AND HEMOGLOBIN MEASUREMENTS  Measured		

Read: Now I would now like to also take the length, weight, head circumference, and iron measurements of (INFANT NAME). Again, a finger prick blood sample (which requires only a small drop of blood) will be taken, in order to check the amount of iron that is in your baby.

ANTHROPOMETRIC MEASURES AND IRON STATUS FOR CHILD (9 MONTHS)				
14.5	RECORD NAME OF INFANT FROM 1.9	NAME		
14.6	RECORD SEX OF INFANT FROM 1.10	01 = Male 02 = Female		
14.7	WEIGHT IN KILOGRAMS	KG .		
14.8	LENGTH IN CENTIMETERS  Instructions: Measurement should be taken when infant is lying down as flat as possible on his/her back.	СМ		
14.9	HEAD CIRCUMFERENCE IN CENTIMETERS	СМ		
14.10	HEMOGLOBIN IN FINGERPRICK BLOOD SAMPLE	gm/dL .		
14.11	STATUS OF HEIGHT, WEIGHT, HEAD CIRUMFERENCE, AND HEMOGLOBIN MEASUREMENTS  Measured 1 Not Present 2 Refused all 3 Refused some test(s) 4 Other 7			

	Mother Study I	D
Was anyone other than the respondent present at the time 01=Yes 02=No	of interview?	
f 'Yes' record '01' Yes for each individual present.		
Husband Father-in-law Uncle Elder son / son Mother (of Mother/Interviewee)	Elder sister-in-law Father (of Mother	Aunt Daughter
Other household member(s)  Please specify:	Name: F	Relation:
	Name: F	Celation:
	Name: F	Celation:
Neighbor(s)  Please specify:	Name: F	delation:
	Name: F	Celation:
	Name: F	Celation:
Jotes		
Name of Interviewer	Code	·
Name of Quality Controller	Code	,